



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

Region INTERIOR

USGS Quad Big Delta A-4

Anadromous Water Catalog Number of Waterway 334-40-11000-2490-3408

Name of Waterway Bluff Cabin Creek ☐ USGS Name ☒ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	<u>01 024</u>	Regional Supervisor	<u>6/21/01</u>
Revision Year:	<u>2001</u>	Date	<u>6/6/01</u>
Revision to:	Atlas <u> </u> Catalog <u> </u>	AWC Project Biologist	Date
	Both <u>X</u>	<u>2. Stone</u>	<u>9/11/01</u>
Revision Code:	<u>A-Z</u>	Drafted	Date

#1365

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
chum salmon	10/20/98	2 +		X	<input checked="" type="checkbox"/>
coho salmon	8/19/99, 7/18/00, 8/17/00		7	X	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: A groundwater upwelling complex that varies from a perennially-flowing stream in the winter to a large clearwater lake when the level of the Tanana River (334-40-11000-2490) rises. William A. Morris, then a Graduate Intern now a Habitat Biologist, observed more than 2 adult chum spawning in the lower portion of the complex in late fall 1998. As part of the sampling for the Tanana Basin Fish Habitat Use project, I captured 5 juvenile coho in summer 1999 and 2 in summer 2000 in baited minnow traps set overnight in mid-portions of the lake area. Fronty Parker, Delta Area Sport Fish Management Biologist, has observed coho salmon using the stream/lake up to the extent noted at the inlet (west) end.

Name of Observer (please print):

James D. Durst, Habitat Biologist

Signature:

James D. Durst

Date: 1/17/01

Address:

ADF&G H&R, 1300 College Rd.

Fairbanks, AK 99701-1599

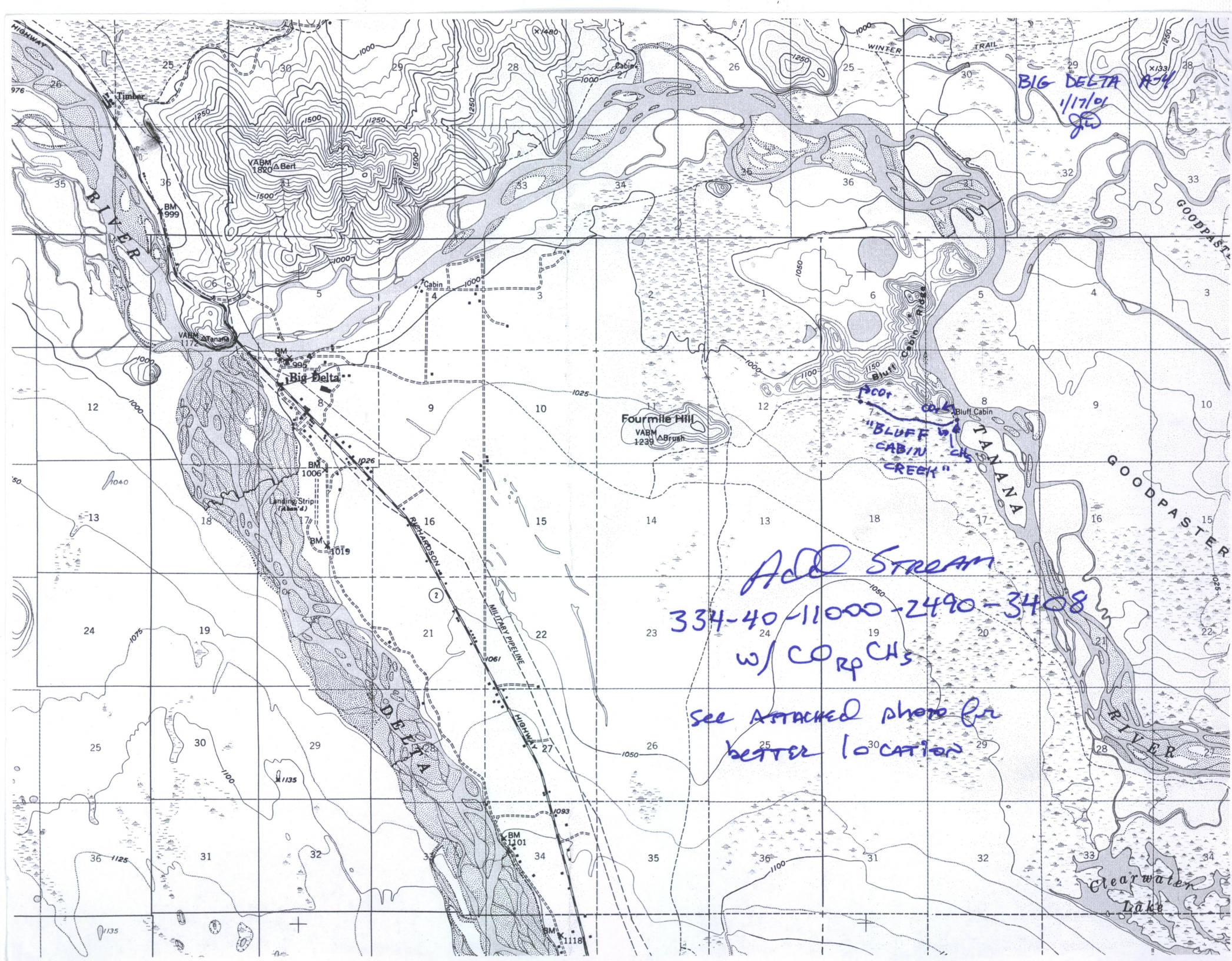
ALASKA DEPT. OF
FISH & GAME

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist:

James F. Parker

REGION II
HABITAT AND RESTORATION
DIVISION



$$\begin{array}{r} 27 \\ 1318 \\ \hline \end{array}$$
$$\begin{array}{r} 27 \\ 96 \end{array}$$
$$\begin{array}{r} 18 \\ 17 \\ \hline 78 \end{array}$$

8	7
5	6

10/17/01

SEASONAL IMPROVEMENT
DEPENDING ON WATER
LEVEL OF TANAPPA R.

"BLUFF"
CABIN CRACK" →

BLUFF
CABIN

RIVER

CABIN

RIDGE